



ACADEMIC TENTATIVE DEGREE COMPLETION CHECKLIST

College of Science, Department of Biomedical Sciences

BS, General Biology

Student Name _____

Banner ID _____

Catalog Year _____

Anticipated Graduation Date _____

Advisor _____

Additional Comments: _____

YEAR 1 WL	Semester 1 Fall		Semester 2 Spring	
		Hours		Hours
	<input type="checkbox"/> BIO 124 BIOLOGICAL PRINCIPLES	3	<input type="checkbox"/> BIO 200 BOTANY OR BIO 202/203 ZOOLOGY	4
	<input type="checkbox"/> BIO 125 BIOLOGICAL PRICIPLES LAB	1	<input type="checkbox"/> BIO 207 FUND OF ECO/BIODIVERSITY OR BIO 208 FOUND OF CELL & MOLEC	3
	<input type="checkbox"/> CHEM 110 GENERAL CHEMISTRY I	3	<input type="checkbox"/> CHEM 112 GENERAL CHEMISTRY II	3
	<input type="checkbox"/> CHEM 111 GENERAL CHEMISTRY I LAB	1	<input type="checkbox"/> CHEM 113 GENERAL CHEMISTRY II LAB	1
	<input type="checkbox"/> MATH 145 PRE-CALCULUS	4	<input type="checkbox"/> MATH 145 PRE-CALCULUS OR GENERAL EDUCATION COURSE	4
	<input type="checkbox"/> ENG 101 OR GENERAL EDUCATION COURSE	3	<input type="checkbox"/>	
	<input type="checkbox"/> COLL 101 FIRST YEAR EXPERIENCE	2	<input type="checkbox"/>	
	<input type="checkbox"/>		<input type="checkbox"/>	
	Semester Hours: 17		Semester Hours: 15	
	Notes: This version of General Biology is for students who enter WLU with a Math ACT/SAT score of 22/540 or higher.			

YEAR 2 WL	Semester 1 Fall		Semester 2 Spring	
		Hours		Hours
	<input type="checkbox"/> BIO 200 BOTANY OR 202/203 ZOOLOGY	4	<input type="checkbox"/> BIO 221 BIOSTATS	3
	<input type="checkbox"/> CHEM 340/341 ORGANIC CHEMISTRY I & LAB	4	<input type="checkbox"/> PHYS 102/111 PHYSICS & LAB	4
	<input type="checkbox"/> BIO 325/326 MICROBIOLOGY & LAB	4	<input type="checkbox"/> BIO 302/303 A&P I OR BIO 426 COMP ANIMAL PHYSIOLOGY	4
	<input type="checkbox"/> GENERAL EDUCATION COURSE	3	<input type="checkbox"/> CHEM 342/343 ORGANIC CHEMISTRY II & LAB	4
	<input type="checkbox"/> PHYS 101/110 PHYSICS I & LAB	4	<input type="checkbox"/> GENERAL EDUCATION COURSE	3
	<input type="checkbox"/>		<input type="checkbox"/>	
	<input type="checkbox"/>		<input type="checkbox"/>	
	<input type="checkbox"/>		<input type="checkbox"/>	
	Semester Hours: 19		Semester Hours: 18	
	Notes: Students need either BIO 302/303 A&P I or BIO 426 Comparative Animal Physiology as a requirement; if students take both, one will count as a restricted elective. Physics could be taken during the junior year (requires MATH 145 prior to enrolling). +			

YEAR 3 WL	Semester 1 Fall		Semester 2 Spring	
		Hours		Hours
	<input type="checkbox"/> BIO 460/461 MOLECULAR BIOLOGY	4	<input type="checkbox"/> BIO 401 GENETICS OR BIO 404/405 ECOLOGY	4
	<input type="checkbox"/> BIO 470 BIOCHEMISTRY	3	<input type="checkbox"/> BIO 300-400 ELECTIVE	4
	<input type="checkbox"/> GENERAL EDUCATION COURSE	3	<input type="checkbox"/> GENERAL EDUCATION COURSE	3
	<input type="checkbox"/> GENERAL EDUCATION COURSE	3	<input type="checkbox"/> GENERAL EDUCATION COURSE	3
	<input type="checkbox"/> BIO 479 INTERNSHIP OR RESEARCH OR 300-400 GENERAL ELECTIVE	3	<input type="checkbox"/> BIO 479 INTERNSHIP OR RESEARCH OR 300-400 GENERAL ELECTIVE	3
	<input type="checkbox"/>		<input type="checkbox"/>	
	<input type="checkbox"/>		<input type="checkbox"/>	
	<input type="checkbox"/>		<input type="checkbox"/>	
	Semester Hours: 16		Semester Hours: 17	
	Notes:			

YEAR 4 WL	Semester 1 Fall		Semester 2 Spring	
		Hours		Hours
	<input type="checkbox"/> BIO 460/461 MOLECULAR BIOLOGY OR ELECTIVE	4	<input type="checkbox"/> BIO 480 BIOLOGY CAPSTONE	1
	<input type="checkbox"/> BIO 480 BIOLOGY CAPSTONE	1	<input type="checkbox"/> BIO 300-400 ELECTIVE	4
	<input type="checkbox"/> BIO 300-400 ELECTIVE	4	<input type="checkbox"/> BIO 401 GENETICS OR BIO 404/405 ECOLOGY	4
	<input type="checkbox"/> GENERAL EDUCATION COURSE	3	<input type="checkbox"/> BIO 479 INTERNSHIP OR RESEARCH OR 300-400 GENERAL ELECTIVE	3
	<input type="checkbox"/> BIO 479 INTERNSHIP OR RESEARCH OR 300-400 GENERAL ELECTIVE	3	<input type="checkbox"/> GENERAL EDUCATION COURSE	3
	<input type="checkbox"/>		<input type="checkbox"/>	
	<input type="checkbox"/>		<input type="checkbox"/>	
	<input type="checkbox"/>		<input type="checkbox"/>	
	Semester Hours: 15		Semester Hours: 15	
	Notes:			